



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Application of:

**Tirdad Sowlati**

Serial No.: **10/632,032**

Filed: **July 31, 2003**

Confirmation No.: **9657**

Group Art Unit: **2817**

Examiner: **Shingleton, Michael B.**

Docket No. **051933-1090**

For: **VARIABLE GAIN AMPLIFIER SYSTEM**

**AFTER FINAL RESPONSE WITH AMENDMENT**

Mail Stop: AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

The final Office Action mailed *May 19, 2005* (Part of Paper No. 20050510) has been carefully considered. In response thereto, please enter the following amendments and consider the following remarks.

**AUTHORIZATION TO DEBIT ACCOUNT**

It is not believed that extensions of time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, in the event that additional extensions of time are necessary to allow consideration of this paper, such extensions are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefor (including fees for net addition of claims) are hereby authorized to be charged to deposit account no. 20-0778.

JUL 22 2005

# AMENDMENT TRANSMITTAL LETTER (LARGE)

Applicant(s): Tirdad Sowlati

Docket No.

051933-1090

Serial No.  
10/632,032

Filing Date  
July 31, 2003

Examiner  
Shingleton, M.B.

Confirmation No.  
9657

Group Art Unit  
2817

Invention: **Variable Gain Amplifier System**

Commissioner for Patents  
Mail Stop AF  
P.O. Box 1450  
Alexandria VA 22313-1450

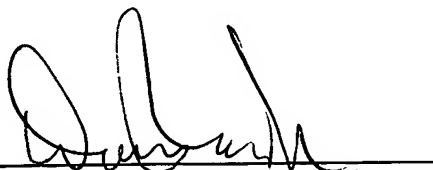
Transmitted herewith is a After Final Response with Amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below

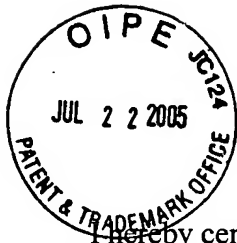
## CLAIMS AS AMENDED

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	43 -	44 =	0	X \$50.00	\$0
INDEP. CLAIMS	6 -	6 =	0	X \$200.00	\$0
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$360.00
EXTENSION FEE	1 <sup>ST</sup> MONTH <input type="checkbox"/> \$120.00	2 <sup>ND</sup> MONTH <input type="checkbox"/> \$450.00	3 <sup>RD</sup> MONTH <input type="checkbox"/> \$1,020.00	4 <sup>TH</sup> MONTH <input type="checkbox"/> \$1,590.00	\$0
Other Fees:					\$0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0

- ☒ No additional fee is required.
- ☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_.
- ☐ A check in the amount of \_\_\_\_\_ to cover the filing fee is enclosed. A duplicate copy of this page is enclosed.
- ☐ A Credit Card Payment Form PTO-2038 is attached in the amount of \$\_\_\_\_\_.
- ☒ The Director is hereby authorized to charge any deficiencies of the above fees or credit any overpayment to Deposit Account No. 20-0778.

  
David Rodack; Reg. No. 47,034

7/19/05  
Date



AF  
JFW

## CERTIFICATE OF MAILING

I hereby certify that the below listed items are being deposited with the U.S. Postal Service as first class mail in an envelope addressed to:

**Mail Stop AF**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, Virginia 22313-1450**

on July 19, 2005.

Marianne Boland  
Marianne Boland

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The following is a list of documents enclosed:

Return Postcard  
Amendment Transmittal Letter  
After Final Response With Amendment

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.